Creating an Inventory from a Previous Inventory

Purpose: to help facilities efficiently and correctly submit an inventory using a previous inventory as a guide

INV-1

1. Update all contact information and business description as necessary.

<u>INV-2</u>

- Confirm that all emission point information is correct. Emission point information can be found in the emission point's permit. Construction permits may be downloaded at http://www.iowadnr.gov/InsideDNR/RegulatoryAir/ConstructionPermits/PermitSearch.aspx.
- 2. If the facility has new emission units or points, please also refer to the <u>instruction booklet</u>, pages 15-19, to complete the inventory.

INV-4

- 1. Do not use the SCC number 99999999. Contact DNR staff for an alternative.
- 2. Update the throughput.
- 3. Update the operating schedule if necessary.
- 4. Confirm that all emission factors are current and valid. Update the emission factor source if necessary.
- 5. Calculate new actual emissions based on the updated throughput and emission factors.
- 6. Special cases:
 - Surface Application: Calculate updated actual emissions by completing a <u>paint</u>
 <u>spreadsheet</u> for each paint booth/unit using updated Safety Data Sheets for the
 coatings used.
 - b. Welding: If the type or proportion of welding wire used since the previous inventory has changed, use the <u>welding spreadsheet</u> to calculate new emission factors and actual emissions.

INV-6

1. Complete the form using the actual emissions calculated for INV-4.

For additional assistance, please contact the DNR Emissions Inventory staff:

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